

Table 2. Number, median days, incidence rate¹ and relative standard errors of nonfatal occupational injuries and illnesses with days away from work² involving musculoskeletal disorders³ by selected parts of body, New Jersey, 2001

Part of body		Number	Median days away from work	Incidence rate	Relative standard error
Total		13,321	7	49.1	3.9
0	Head	--	--	--	--
00	Head, unspecified	--	--	--	--
1	Neck, Including Throat	317	4	1.2	12.8
10	Neck, except internal location of diseases or disorders	317	4	1.2	12.8
2	Trunk	9,362	6	34.5	4.1
20	Trunk, unspecified	34	3	0.1	38.0
21	Shoulder, including clavicle, scapula	1,122	5	4.1	7.4
22	Chest, including ribs, internal organs	182	15	0.7	16.7
220	Chest, except internal location of diseases or disorders	182	15	0.7	16.7
23	Back, including spine, spinal cord	6,926	5	25.5	4.4
230	Back, including spine, spinal cord, unspecified	2,537	5	9.3	5.6
231	Lumbar region	3,693	6	13.6	5.0
232	Thoracic region	199	2	0.7	16.0
233	Sacral region	154	3	0.6	18.0
238	Multiple back regions	343	4	1.3	12.4
24	Abdomen	534	30	2.0	10.1
240	Abdomen, except internal location of diseases or disorders	151	24	0.6	18.3
241	Internal abdominal location, unspecified	--	--	--	--
242	Stomach organ	18	30	0.1	51.9
245	Intestines, peritoneum	338	30	1.3	12.4
2450	Intestines, peritoneum, unspecified	335	30	1.2	12.5
2451	Peritoneum	--	--	--	--
25	Pelvic region	365	10	1.3	12.0
250	Pelvic region, unspecified	--	--	--	--
251	Hip(s)	43	10	0.2	33.5
253	Buttock(s)	--	--	--	--
254	Groin	307	14	1.1	13.0
255	External reproductive tract structures	--	--	--	--
2550	External reproductive tract structures, unspecified	--	--	--	--
2551	Scrotum	--	--	--	--
28	Multiple trunk locations	200	10	0.7	15.9
3	Upper extremities	1,672	8	6.2	6.4
31	Arm(s)	590	6	2.2	9.7
310	Arm(s), unspecified	232	2	0.9	14.9
311	Upper arm(s)	81	6	0.3	24.8
312	Elbow(s)	172	7	0.6	17.1
313	Forearm(s)	35	40	0.1	37.3
318	Multiple arm(s) locations	52	16	0.2	30.8
319	Arm(s), n.e.c.	19	1	0.1	50.9
32	Wrist(s)	821	15	3.0	8.4
33	Hand(s), except finger(s)	18	3	0.1	51.5
34	Finger(s), fingernail(s)	111	16	0.4	21.1
38	Multiple upper extremities locations	131	8	0.5	19.5
382	Hand(s) and wrist(s)	--	--	--	--
383	Hand(s) and arm(s)	--	--	--	--
389	Multiple upper extremities locations, n.e.c.	114	10	0.4	20.9
4	Lower extremities	1,341	12	4.9	6.9
41	Leg(s)	862	16	3.2	8.3
410	Leg(s), unspecified	15	9	0.1	57.8
411	Thigh(s)	--	--	--	--

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Part of body		Number	Median days away from work	Incidence rate	Relative standard error
412	Knee(s)	811	17	3.0	8.5
413	Lower leg(s)	--	--	--	--
418	Multiple leg(s) locations	--	--	--	--
42	Ankle(s)	424	7	1.6	11.2
43	Foot(feet), except toe(s)	44	5	0.2	33.4
430	Foot(feet), except toe(s), unspecified	37	5	0.1	36.4
432	Sole(s)	--	--	--	--
4323	Heel(s)	--	--	--	--
44	Toe(s), toenail(s)	--	--	--	--
8	Multiple Body Parts	595	10	2.2	9.7
9	Other Body Parts	33	5	0.1	38.4
99	Other body parts, n.e.c.	33	5	0.1	38.4
999	Other body parts, n.e.c.	33	5	0.1	38.4
9999	Nonclassifiable	33	5	0.1	38.4

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses,
EH = total hours worked by all employees during the calendar year,
20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

² Days away from work include those which result in days away from work with or without restricted work activity.

³ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, August 04, 2003